AP3 Rec'd PCT/PTO 19 MAX FORTOP PCT

		1390 (Modified) U.S. PATENT AND TRADEMAR ISMITTAL LETTER TO TH		ATTORNEY'S DOCKET NUMBER 291453US0PCT									
ı	DESIG	GNATED/ELECTED OFFI	CE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
		CERNING A SUBMISSION	10/580003 PRIORITY DATE CLAIMED										
-	PCT/E	ATIONAL APPLICATION NO. EP04/53008	20 November 2003 (earliest)										
		FINVENTION	DICHLOROPROPANOL FR	OM GLYCEROL, THE GLYCEROL									
١			THE CONVERSION OF AN										
	MANUFACTURE OF BIODIESEL												
	APPLICANT(S) FOR DO/EO/US Philippe KRAFFT et al												
	Applican	Philippe KRAFFT, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
	1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
	2.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
	3.												
	٠ -	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.											
	4. 📙	The US has been elected (Article 31).											
	5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
		a. is attached hereto (required	d only if not communicated by the Internation	onal Bureau).									
		b. has been communicated by the International Bureau.											
			ication was filed in the United States Recei										
	6.	An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).									
		a. is attached hereto.											
ı	_		tted under 35 U.S.C. 154(d)(4).										
	7.	Amendments to the claims of the Inte	rnational Application under PCT Article 19	(35 U.S.C. 371(c)(3))									
		a. are attached hereto (requir	ed only if not communicated by the Interna	tional Bureau).									
		=	by the International Bureau.										
		c. have not been made; howe	ever, the time limit for making such amendr	nents has NOT expired.									
ı		d. have not been made and w											
	8. 📙	An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).									
1	9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
		a. If the declaration is in a land translation is accurate (37 (s accompanied by an English translation. The									
	10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
	11. 🔲	A copy of the International Preliminary Examination Report (PCT/IPEA/409).											
	12.	A copy of the International Search Report (PCT/ISA/210).											
1	Item	Items 13 to 23 below concern document(s) or information included:											
ı	13. 📋	An Information Disclosure Statement											
		a. DTO-1449 b. Cited References c. Statement of Relevancy d. List of Related Cases.											
	14.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
	15.	A FIRST preliminary amendment.											
	16.	A SECOND or SUBSEQUENT preliminary amendment.											
	17.	An Application Data Sheet under 37 CFR 1.76.											
	18.	A substitute specification.											
	19.	A power of attorney and/or change of		. 13for 2 and 37 CER 1 921 1 925									
	20.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
	21.	,,	national Application under 35 U.S.C. 154(d										
	22.		ge translation of the International Application										
	23.	Other items or information: Notices of Priority (2)/Request for Consideration/Form PCT/IB/304											

IAP12 Rec'd PCT/PTO 19 MAY 2006

U.S. APPLICATI	ON NO. (IELDA	ነተግ ስቸኛ ^ን	PCT/EP04/	L APPLICATION NO		291453US0PCT			
	fees are subm		PO1/EP04/	33000	CALCULATIONS	PTO USE ONLY			
24. Basic	national fee		⁰⁰ \$300.00						
If the written opin	PEA/US indicate	\$O							
26. Search					4200.00				
If the written opin prepared by IF Search fee (37 C as an Internat International Sea or previously of All other situation	ion of the ISA/L PEA/US indicate FR 1.445(a)(2)) ional Searching rch Report prep communicated to	TO 00 ne 00							
TOTAL	OF 24, 25 AN	D 26 =			\$900.00				
sequence	isting or compu	ter program listin	s filed in paper over 10 og filed in an electronic r or fraction thereof.						
Total Sheets	Extra Sheets	Number of	each additional 50 or	RATE					
- 100 =	/ 50 =		eof (round up to a who	x \$250.0	00 \$				
			the search fee, examin	nation fee, or the oat					
or declarat	ion after the dat	e of commencen	nent of the national sta	ige (37 CFR 1.492(h)). \$130.00				
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE					
Total claims	36	- 20 =	16	x \$50.0	Ψ000.00				
Independent dai	ms 5	- 3=	2	x \$200.0	00 \$300.00				
MULTIPLE DEPI	ENDENT CLAIN			+ \$360.0	<u> </u>				
			AL OF ABOVE C		<u> </u>				
Applicant of	laims small enti	ty status. See 3	7 CFR 1.27. Fees abo						
				SUBTOTAL	\$2,230.00				
		for furnishing the riority date (37 C			+ \$				
			TOTAL N	IATIONAL FEE	= \$2,230.00				
			(37 CFR 1.21(h)). The et (37 CFR 3.28, 3.31).		+ \$				
Petition fee	of \$1,500.00 fo		rive (37 CFR 1.137 (b)		+ \$				
			TOTAL FEE	S ENCLOSED					
				•	Amount to be refunded:	\$			
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.									
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.									
be inclu	ided on this fo	rm. Provide cred	it card information and	l authorization on PT					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL COR	RESPONDCE 1	O:	Corwer Va	al Elmbach					
CUSTOME		- ,,,,							
228	50	Oblon Corwin P.	Umbach, Ph.D.						
Tel. (703) 413			Registra	tion No. 40,211					
Fax. (703) 41 (OSMMN 1/			NUMBER						

Page 2 of 2

PCT/US1/REV06

IAP12 Rec'd PCT/PTO 19 MAY 2006

Docket No.

291453US0PCT

IN RE APPLICATION OF: Philippe KRAFFT, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP04/53008

FILED:

Herewith

FOR:

PROCESS FOR PRODUCING DICHLOROPROPANOL FROM GLYCEROL, THE GLYCEROL COMING

EVENTUALLY FROM THE CONVERSION OF ANIMAL FATS IN THE MANUFACTURE OF BIODIESEL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Credit Card Payment Form for \$2,230/Application Data Sheet Notices of Priority (2)/Request for Consideration/Form PCT/IB/304

International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID NO. EXTRA CLAIMS			RATE		CALCULATIONS
TOTAL	36	MINUS	36	0	х	\$50		\$0.00
INDEPENDENT	5 MINUS 5		0	x	\$200	=	\$0.00	
APPLICATION SIZE				0 (each addtl. 50 sheets)	х	\$250	11	\$0.00
☐ MULTIPLE DEPENDENT CLAIMS + \$360 =						\$0.00		
TOTAL OF ABOVE CALCULATIONS						\$0.00		
☐ Reduction by 50% for filing by Small Entity						\$0.00		
TOTAL						\$0.00		

	Α	checl	c in	the	amount	of	<u>\$0.00</u>	is	attached	
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- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) DOCKET NO.: 291453US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Philippe KRAFFT, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP04/53008 INTERNATIONAL FILING DATE: November 18, 2004

FOR: PROCESS FOR PRODUCING DICHLOROPROPANOL FROM GLYCEROL, THE GLYCEROL COMING EVENTUALLY FROM THE CONVERSION OF ANIMAL FATS IN THE

MANUFACTURE OF BIODIESEL

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211

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(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)